

18334 U.S. PTO  
031904

**Attorney Docket No: SAMS-005/00US**

**PATENT**

U.S. Patent and Trademark Office  
2011 South Clark Place  
Customer Window, **Mail Stop Patent Application**  
Crystal Plaza Two, Lobby, Room 1B03  
Arlington, VA 22202

22390 U.S. PTO  
10/804198  
031904

**UTILITY PATENT APPLICATION TRANSMITTAL**

Transmitted herewith for filing is a U.S. Non-Provisional Utility Patent Application  
entitled: **A METHOD AND APPARATUS FOR CANCELING THE  
TRANSMITTED SIGNAL IN A HOMODYNE DUPLEX TRANSCEIVER**

naming as inventor: Stuart B. Sanders  
Richard Timmons

and including:

- ☒ (6) pages of description (before the claims);
- ☒ (5) pages of claims ((20) total claims; (3) independent claims);
- ☒ One (1) Sheet of Abstract;
- ☒ (2) sheets of drawing(s) including Figures 1-2.

1. Also enclosed are:

- ☐ executed Declaration
- ☐ Application Data Sheet
- ☐ Assignment and Assignment Recordation Cover Sheet
- ☐ Power to Prosecute
- ☐ Assertion of Entitlement to Small Entity Status
- ☐ Information Disclosure Statement
- ☐ Preliminary Amendment
- ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
- ☐ Nucleotide and/or Amino Acid Sequence Submission
  - ☐ Computer Readable Form (CRF) on 3 1/2" floppy disk
  - ☐ Specification Sequence Listing on:
    - ☐ CD-ROM or CD-R (2 copies); or
    - ☐ paper
  - ☐ The content of the copy in computer readable form is identical to the content of the paper, CD-ROM, or CD-R copy of the Sequence Listing.
- ☐ Nonpublication Request and Certification
- ☐ Check in the amount of \$\_\_\_ for the total fee as calculated below

- ☒ Two Return receipt postcards  
☐ Other:
2. ☐ Please amend the specification by inserting before the first heading the following paragraph:
- This application claims priority under 35 U.S.C. §§119 and/or 365 to \_\_\_ filed in \_\_\_ on \_\_\_, the entire content of which is hereby incorporated by reference.
- A certified copy of the priority application ☐ is enclosed ☐ will follow.
3. ☐ Please amend the specification by inserting before the first heading the following paragraph:
- This application claims priority under 35 U.S.C. §119(e) to U.S. Provisional Application No. \_\_\_, filed \_\_\_, the entire content of which is hereby incorporated by reference.
4. ☐ Please amend the specification by inserting before the first heading the following paragraph:
- This application is a \_\_\_ of and claims priority under 35 U.S.C. §120 of U.S. Patent Application No. \_\_\_, filed \_\_\_, the entire contents of which are hereby incorporated by reference.
5. The filing fee has been calculated as follows ☐ and in accordance with the enclosed preliminary amendment:

	NO. OF CLAIMS		EXTRA CLAIMS	RATE	FEE
Basic Application Fee					\$770.00
Total Claims	20	- 20 =	0	x \$18.00	0.00
Independent Claims	3	- 3 =	0	x \$86.00	0.00
If multiple dependent claims are presented, add \$290.00					
Total Application Fee					770.00
If an Assertion of Entitlement to Small Entity Status is enclosed, subtract 50% of Total Application Fee					
Other fees: (specify)					
<b>TOTAL FEE DUE</b>					<b>770.00</b>

- ☒ **This application is being filed without a filing fee. Issuance of a Notice to File Missing Parts of Application is respectfully requested.**
- ☐ A check for the total fee is attached.
- ☐ Please charge \$\_\_\_ to Deposit Account No. 50-1283 for the total fee. This paper is being submitted in duplicate.
- ☐ The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. §§1.16, 1.17, and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 50-1283.
6. Please direct all correspondence concerning this application to:

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CUSTOMER NUMBER: **22903**

Dated: March 19, 2004

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Respectfully submitted,  
**COOLEY GODWARD LLP**

By:



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